UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

11/29/2004

DUANE MORRIS LLP Suite 100 100 College Road West Princeton, NJ 08540 EXAMINER ROSE, KIESHA L

ART UNIT PAPER NUMBER
2822

DATE MAILED: 11/29/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/075 406	02/14/2002	Novan Kinayman	17795	1735

TITLE OF INVENTION: RF TRANSITION FOR AN AREA ARRAY PACKAGE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1370	\$300	\$1670	02/28/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax

(703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further cor indicated unless corrected l maintenance fee notification	respondence including the F below or directed otherwise	atent, advance ord in Block I, by (a)	ders and notification specifying a new co	of maintenance fees orrespondence addres	will be mailed to the current ss; and/or (b) indicating a sepa	correspondence address as rate "FEE ADDRESS" for	
CURRENT CORRESPONDENC	E ADDRESS (Note: Use Block 1 for a	Use Block 1 for any change of address) Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. Certificate of Mailing or Transmission.					
Suite 100 100 College Road	DITANE MORRIS I I P				mission g deposited with the United st class mail in an envelope above, or being facsimile late indicated below.		
Timecton, 143 0054	Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmits. This certificate cannot be used for domestic mailings of the Fee(s) Transmits. This certificate cannot be used for domestic mailings of the Fee(s) Transmits. This certificate cannot be used for domestic mailings of the Fee(s) Transmits. This certificate cannot be used for domestic mailings of the Fee(s) Transmits. This certificate cannot be used for domestic mailings of the Fee(s) Transmits. This certificate cannot be used for domestic mailings of the Fee(s) Transmits of the feet of transmits. The feet of transmits being deposited with the United States Profession of the Mail Stop ISSUE FEE address above, or being dates and the feet of the Mail Stop ISSUE FEE address above, or being dates and the feet of the Mail Stop ISSUE FEE address above, or being dates and the feet of the Mail Stop ISSUE FEE address above, or being dates and the feet of the Mail Stop ISSUE FEE address above, or being dates and the mail of the feet of the Mail Stop ISSUE FEE address and the feet of the Mail Stop ISSUE FEE address and the feet of the Mail Stop ISSUE FEE address and the feet of the Mail Stop ISSUE FEE address and the feet of the Mail Stop ISSUE FEE address and the feet of the Mail Stop ISSUE FEE address and the feet of the Mail Stop ISSUE FEE address and the feet of the Mail Stop ISSUE FEE address and the feet of the Mail Stop ISSUE FEE address and the feet of the Mail Stop ISSUE FEE address and the feet of the Mail Stop ISSUE FEE address and the feet of the fee						
						(Signature)	
						(Date)	
APPLICATION NO.	FILING DATE	F	FIRST NAMED INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/075,406	02/14/2002		Noyan Kinaymaı	1	17795	1735	
APPLN, TYPE	SMALL ENTITY	ISSUE FE	îF PI	JRLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional							
	<u> </u>				~1 0/°		
			IT CI				
ROSE, K	IESHA L	2822		257-724000			
CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Custome Number is required.			(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to				
PLEASE NOTE: Unless	an assignee is identified be	low, no assignee of	data will appear on t	he patent. If an assi	gnee is identified below, the d	locument has been filed for	
(A) NAME OF ASSIGN	EE	(B) RESIDENCE: (CIT	Y and STATE OR C	OUNTRY)		
Please check the appropriate	e assignee category or categor	ries (will not be pri	inted on the patent):	☐ Individual ☐	Corporation or other private gr	oup entity Government	
4a. The following fee(s) are							
☐ Issue Fee			A check in the ar	nount of the fee(s) is	enclosed.		
•	•	,					
Advance Order - # of	f Copies		The Director is Deposit Account Nu	nereby authorized by mber	charge the required fee(s), or (enclose an extra c	credit any overpayment, to opy of this form).	
	*)					
The Director of the USPTO NOTE: The Issue Fee and P interest as shown by the reco	is requested to apply the Issu Publication Fee (if required) vords of the United States Pate	ne Fee and Publicat vill not be accepted ent and Trademark	ion Fee (if any) or to I from anyone other t Office.	re-apply any previou han the applicant; a re	usly paid issue fee to the applicate egistered attorney or agent; or the	ation identified above. he assignee or other party in	
Typed or printed name			Date				
This collection of informatian application. Confidential submitting the completed at this form and/or suggestion: Box 1450, Alexandria, Virginia 22315	ity is governed by 35 U.S.C. pplication form to the USPT of reducing this burden, shing 22313-1450. DO NOT:	11. The informatio 122 and 37 CFR 1 O. Time will vary lould be sent to the SEND FEES OR C	n is required to obtain 1.14. This collection depending upon the Chief Information COMPLETED FORM	n or retain a benefit b is estimated to take I individual case. Any officer, U.S. Patent a IS TO THIS ADDRE	y the public which is to file (an 2 minutes to complete, includin comments on the amount of tind Trademark Office, U.S. Dep SS. SEND TO: Commissioner	d by the USPTO to process) ng gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,	

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

OMB 0651-0033 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/075,406	02/14/2002	Noyan Kinayman	17795	1735		
75	7590 I 1/29/2004		EXAM	EXAMINER		
DUANE MORRIS LLP			ROSE, KIESHA L			
Suite 100 100 College Road V	West		ART UNIT	PAPER NUMBER		
Princeton, NJ 0854			2822			
				DATE MAILED: 11/29/2004		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.